





IDT (Integrated Device Technology)

Technology)




Image may be representation. See specifications for product details.

IDTLDS6003NQG18

|                     |  |
|---------------------|--|
| Part Number:        | IDTLDS6003NQG18  |
| Manufacturer/Brand: | IDT (Integrated Device Technology)   |
| Product description | IC SENSOR TCH PURETOUCH 28VFQFPN   |
| Datasheets:         |  IDTLDS6003NQG18.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5705 pcs stock   |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION

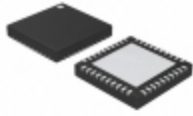
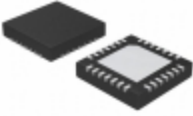


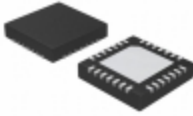
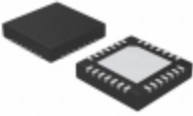



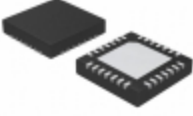


Specifications of IDTLDS6003NQG18

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | IDTLDS6003NQG18   |
| MANUFACTURER                     | IDT (Integrated Device Technology)  |
| DESCRIPTION                      | IC SENSOR TCH PURETOUCH 28VFQFPN  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 5705 pcs  |
| DATA SHEET                       |  IDTLDS6003NQG18.pdf |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 1.95 V   |
| TYPE                             | Buttons, Slider, Wheel  |
| SUPPLIER DEVICE PACKAGE          | 28-VFQFPN (4x4)   |
| SERIES                           | PureTouch™  |
| RESOLUTION                       | -   |
| PROXIMITY DETECTION              | No  |
| PACKAGING                        | Tape & Reel (TR)  |
| PACKAGE / CASE                   | 28-WFQFN Exposed Pad  |
| OTHER NAMES                      | 800-2019-2<br>LDS6003NQG18  |
| OPERATING TEMPERATURE            | -   |
| NUMBER OF INPUTS                 | 6   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| LED DRIVER CHANNELS              | -   |
| INTERFACE                        | I²C, SPI  |
| DETAILED DESCRIPTION             | Capacitive Touch Buttons, Slider, Wheel 28-VFQFPN (4x4)   |
| CURRENT - SUPPLY                 | -   |

Related Tags

|   |  |  |
|---|--|--|
| IDT (Integrated Device Technology) IDTLDS6003NQG18    | IDTLDS6003NQG18 Distributor                        | IDTLDS6003NQG18 Supplier                               |
| IDTLDS6003NQG18 Price                                 | IDTLDS6003NQG18 Pictures                           | IDTLDS6003NQG18 Image                                  |
| IDTLDS6003NQG18 PDF Datasheet                         | IDTLDS6003NQG18 Download Datasheet                 | IDTLDS6003NQG18 Datasheet                              |
| IDTLDS6003NQG18 Stock                                 | Buy IDTLDS6003NQG18                                | Buy IDT (Integrated Device Technology) IDTLDS6003NQG18 |
| IDT (Integrated Device Technology) IDTLDS6003NQG18    | IDT (Integrated Device Technology) Supplier        | IDT (Integrated Device Technology) Distributor         |
| IDT (Integrated Device Technology) IDTLDS6003NQG18    | IDT IDTLDS6003NQG18                                | IDT (Integrated Device Technology) IDTLDS6003NQG18     |
| IDT, Integrated Device Technology Inc IDTLDS6003NQG18 | Integrated Device Technology (IDT) IDTLDS6003NQG18 |  |

Related Products

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|--|--|
| <div></div> <div><b>IDTLDS6100NQG18</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SENSOR TCH PURETOUCH 40VFQFPN<br/>In stock: 4848 pcs<br/>RFQ</div>     | <div></div> <div><b>IDTLDS6005NQG1</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SENSOR TCH PURETOUCH 28VFQFPN<br/>In stock: 3255 pcs<br/>RFQ</div> |
| <div></div> <div><b>IDTQS3390SOG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: MUX 16:8 SH QUICKSWITCH 28-SOIC<br/>In stock: 3086 pcs<br/>RFQ</div>         | <div></div> <div><b>IDTQS3257S18</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SENSOR TCH PURETOUCH 28VFQFPN<br/>In stock: 2740 pcs<br/>RFQ</div>   |
| <div></div> <div><b>IDTLDS6000NQG18</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SENSOR TCH PURETOUCH 28VFQFPN<br/>In stock: 3098 pcs<br/>RFQ</div>     | <div></div> <div><b>IDTLDS6000NQG1</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SENSOR TCH PURETOUCH 28VFQFPN<br/>In stock: 4926 pcs<br/>RFQ</div> |
| <div></div> <div><b>IDTLDS6000PYGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SENSOR TCH PURETOUCH 28SSOP<br/>In stock: 7092 pcs<br/>RFQ</div>        | <div></div> <div><b>IDTLDS6000PYGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SENSOR TCH PURETOUCH 28SSOP<br/>In stock: 5268 pcs<br/>RFQ</div>  |
| <div></div> <div><b>IDTLDS6100NQGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SENSOR TCH PURETOUCH 40VFQFPN<br/>In stock: 4054 pcs<br/>RFQ</div>      | <div></div> <div><b>IDTLDS6003NQGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SENSOR TCH PURETOUCH 28VFQFPN<br/>In stock: 5543 pcs<br/>RFQ</div> |
| <div></div> <div><b>IDTDAC1403D160HW-C18</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC DAC 14BIT DL 160MSPS 80HTQFP<br/>In stock: 6300 pcs<br/>RFQ</div> | <div></div> <div><b>IDTQS3390SOG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MUX 16:8 QUICKSWITCH 28-SOIC<br/>In stock: 6675 pcs<br/>RFQ</div>   |